DECLARATION AND POW TEATTOR		_
	INE	=.Y
FOR PATENT APPLICATION		

DOCKET NO.

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first are joint inventor (if plural names are listed below) of the subject matter which is claimed an original patent is sought on the invention entitled:

METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM

the specification of which is attached hereto unless the following	g box is checked:
--	-------------------

(X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number 09/814,511 and was amended on ______ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

PPLICATION SERIAL NUMBER	FILING DATE
1	

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Jeffery B. Fromm, Reg. No. 30,558; Douglas M. Gilbert, Reg. No. 27,196; Denise Lee, Reg. No. 35,931; Jack A. Lenell, Reg. No. 36,199; Alan H. Haggard, Reg. No. 28,614; David A. Plettner; Reg. No. 36,241; Michael A. Glenn, Reg. No. 30,176; Laurie J. Mintz, Reg. No. 35,957; Donald M. Hendricks.

	Send Correspondence to:	Direct Telephone Calls To: Reg. No. 40,355	•
	IP Administration	Kirk Wong.Reg. No	•
	Legal Department, 20BN	Michael A. Glenn 43,284, Earle √en	ning
	HEWLETT-PACKARD COMPANY	(650) 474-8400 Reg. No. 44,804;	
***	P.O. Box 10301 Palo Alto, California 94303-0890	Chris Peil, Reg. 1	10.
999	raio Aito, Camornia 54505-0650	42,002	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:(AROL LINDA THOMPSON	<u> Citizenship: United States of America</u>
Residence:	6937 Calabazas Creek Circle.	San Jose, California 95129
Post Office Address:	Same	·
/)		= /10/11
Inventor's Signature	Thosph.	Date

Rev 10/96 (DecPwr)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICAT. Continued)



Full Name of # 2 joint inventor:	VATSA SANTHANAM	Citizenship: <u>United States of America</u>				
Residence:	2075 Anthony Drive.	, Campbell, California 95008				
Post Office Address: -	s: Same					
Vatora .	Santan	Axil 7,2001				
Inventor's Signature		Date				
	~					
Full Name of # 3 joint inventor:	DZ-CHING JU	Citizenship: Taiwan				
Residence:	1078 Robbia Drive,	Sunnyvale, California 94087				
Post Office Address: -	Same					
Inventor's Signature		Date				
Full Name of # 4 joint inventor:	VASANTH BALA	Citizenship: <u>India</u>				
Residence:	64 Hunt Road, Sudbu	ury. Massachusetts 01776				
Post Office Address:	Same					
		D				
Inventor's Signature		Date				
Full Name of # 5 joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature		Date				
myentor 3 dignature		24.0				
		Citizenship:				
Full Name of # 6 joint inventor:	•	Ciuzensinp.				
Residence: -						
Post Office Address:						
Inventor's Signature		Date				
•						
# # # # # # 7 * - * - * * * * * * * * * * * * * * *		Citizenship:				
Full Name of # 7 joint inventor:	<u></u>					
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of # 8 joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Investoria Signatura		Date				

Full Name of # 2 joint inventor:	VATSA SANTHANAM	Citizenship: <u>United States of America</u>
Residence: -		mpbell, California 95008
Post Office Address: -	Same	
7 000 0 7 100 7 100 100 100 100 100 100		
Inventor's Signature		Date
	•	
Full Name of # 3 joint inventor:		Citizenship: Taiwan
Residence:	1078 Robbia Drive, Sun	nyvale, California 94087
Post Office Address:	Same	
Inventor's Signature		Date
	WAGANITH DATA	Organization T. 11
Full Name of # 4 joint inventor:		Citizenship: <u>India</u>
Residence:		Massachusetts 01776
Post Office Address:	Same	3/22/2001
Inventor's Signature	VasanTL Bala	$\frac{3/28/2001}{Date}$
Evil Name of # 5 joint inventor:		Citizenship:
Residence:		
Post Office Address: -		
Inventor's Signature		Date
Full Name of # 6 joint inventor:		Citizenship:
Residence:		
Post Office Address: -		
Inventor's Signature		Date
Full Name of # 7 joint inventor:		Citizenship:
Residence:		
Post Office Address:		
Inventor's Signature		Date ,
inventor's Signature		Date
		Citizenship:
		Guzensinp.
Residence:		
Post Office Address:		
Inventor's Signature		Date

DECLARATION AND POW. AS a below made inventor, I hereby declare that: My residence/post office address and chizenship are stated below next to my name; Deleive I am the original, first and sole inventor (if on address and chizenship are stated below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patient is sought on the invention entitled: METHOD AND APPARATUS FOR ONDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is statched hereto unless the following box is checked: (IX) was filed on 3/22/01se US Application Serial No. or PCT International Application Number	Send Correspondence to: IP Administration Legal Department; 20BN HEWLETT-PACKARD COMPAN' P.O. Box 10301 Palo Alto; California 94303-089 hereby declare that all stanade on information and be he knowledge that willful fabr both, under Section 1001 may jeopardize the validity of cull Name of Inventor: CAROL LI	tements made herein of melief are believed to be true alse statements and the lil 1 of Title 18 of the United of the application or any pa	(650) 474-8 ny own knowledge are e; and further that thes ke so made are punish I States Code and that itent issued thereon. Citizenship: Unite	400 Keg. No. Chris Pei 45,005 true and that all state statements were mable by fine or imprise such willful false stated States of Amer	14,804; 1, Reg. No. atements ade with conment, atements
As a below named inventor, I hereby declare that:	Send Correspondence to: IP Administration Legal Department; 20BN HEWLETT-PACKARD COMPAN' P.O. Box 10301 Palo Alto; California 94303-089 hereby declare that all stanade on information and be he knowledge that willful fabr both, under Section 1001 may jeopardize the validity of cull Name of Inventor: CAROL LI	tements made herein of melief are believed to be true alse statements and the lil 1 of Title 18 of the United of the application or any pa	(650) 474-8 ny own knowledge are e; and further that thes ke so made are punish I States Code and that itent issued thereon. Citizenship: Unite	400 Keg. No. Chris Pei 45,005 true and that all state statements were mable by fine or imprise such willful false stated States of Amer	14,804; 1, Reg. No. atements ade with conment, atements
As a below named inventor, I hereby declare that:	Send Correspondence to: IP Administration Legal Department, 208N HEWLETT-PACKARD COMPAN: P.O. Box 10301 Palo Alto, California 94303-089 hereby declare that all stamade on information and behe knowledge that willful fair both, under Section 1001 may jeopardize the validity of	tements made herein of melief are believed to be true alse statements and the lil 1 of Title 18 of the United of the application or any pa	(650) 474-8 ny own knowledge are e; and further that thes ke so made are punish I States Code and that itent issued thereon. Citizenship: Unite	400 Keg. No. Chris Pei 45,005 true and that all state statements were mable by fine or imprise such willful false stated States of Amer	14,804; 1, Reg. No. atements ade with conment, atements
As a below named inventor, I hereby declare that: Select March	Send Correspondence to: IP Administration Legal Department, 20BN HEWLETT-PACKARD COMPAN' P.O. Box 10301 Palo Alto, California 94303-089 hereby declare that all stamade on information and be the knowledge that willful fair both, under Section 1001 may jeopardize the validity of	tements made herein of nelief are believed to be true alse statements and the lib of Title 18 of the United of the application or any pa	(650) 474-8 ny own knowledge are e; and further that thes ke so made are punish I States Code and that itent issued thereon.	Chris Pei 45,005 true and that all state statements were mable by fine or imprise such willful false state.	14,804; 1, Reg. No. atements ade with conment, atements
As a below named inventor, I hereby declare that:	Send Correspondence to: IP Administration Legal Department, 20BN HEWLETT-PACKARD COMPAN' P.O. Box 10301		Michael A. GI (650) 474-8	400 Keg. No. Chris Pei	44,804;
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below; next to my name; I believe I am the original, first and sole inventor (if on the third of the control of the con			Direct releptions of	Kirk Wong	**************************************
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM the specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPLICATION NUMBER DATE FILED PROPRITY CLAIMED UNDER 35 U.S.C. 119 YES: NO: Provisional Application I hereby claim the benefit under Title 35, United States Code Section 119 of any United States provisional application(s) listed below: APPLICATION SERIAL NUMBER FILING DATE FILING DATE STATUS (petented/pending/abandoned) FILING DATE STATUS (petented/pending/abandoned)	As a named inventor, I hereby appraised all business in the Patent a ouglas M. Gilbert, Rego. 36,199; Alan H. Hag	and Trademark Office connected g. No. 27,196; Denise ggard, Reg. No. 28,61	therewith. Jeffery B. E Lee, Reg. No. 35 14; David A. Plett J. Mintz, Reg. No.	Fromm, Reg. No., 931; Jack A. Lenner; Reg. No. 36, 35,957; Donald M	30,558; ell, Reg. 241; . Hendricks,
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only applied is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM the specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was armended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPUCATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO: Provisional Application I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States application(s) listed below: APPUCATION SERIAL NUMBER FILING DATE U. S. Priority Claim U. S. Priority Claim U. S. Priority Claim as defined in Title 37, United States Code, Section 1120 of any United States application(s) listed below and, nase defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: APPUCATION SERIAL NUMBER					
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only applied is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM the specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPLICATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO:					
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only applied is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is attached hereto unless the following box is checked: (X) was filed on_3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPLICATION NUMBER DATE FILED PRIORITY CLAMED UNDER 35 U.S.C. 119 YES: NO:	AFFLICATION SERIAL NUMBER	FILING DATE	STATUS (pa	ented/pending/abandoned)	
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are a stated below next to my name; I believe I am the original, first and sole inventor (if only the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35. United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPUCATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO: NO: NO.	hereby claim the benefit under lansofar as the subject matter of exmanner provided by the first paragraph formation as defined in Title 37, application and the national or PCT	ach of the claims of this applica graph of Title 35, United States Code of Federal Regulations, Se	ition is not disclosed in the Code Section 112, I ackno ection 1.56(a) which occurre	prior United States application when the duty to disclosure the duty to disclosure the disclosure that the	ation in the se material
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name; I believe I am the original, first and sole inventor (if only the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35. United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPUCATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO: NO: NO.		AT DEATHOR SERVICE ROUNDER	FILING DATE	-	
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only application is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPUCATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO: NO: YES: NO: YES	•		·	States provisional applicat	ion(s) listed
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name; I believe I am the original, first and sole inventor (if on the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM the specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPUCATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 YES: NO:	• •	The OF Here Lore Co.		-	
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name; I believe I am the original, first and sole inventor (if only the below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPUCATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119					
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name; I believe I am the original, first and sole inventor (if only the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM The specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filling date before that of the application on which priority is claimed:	COUNTRY	APPUCATION NUMBER	DATE FILED		U.S.C. 119
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only the provide is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM the specification of which is attached hereto unless the following box is checked: (X) was filed on 3/22/01 as US Application Serial No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to	I hereby claim foreign priority ber inventor(s) certificate listed below filing date before that of the applic	nefits under Title 35, United State and have also identified below a cation on which priority is claime	any foreign application for pa ed:	itent or inventor(s) certific	ate having a
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name; I believe I am the original, first and sole inventor (if only office is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM the specification of which is attached hereto unless the following box is checked:	including the claims, as ar	mended by any amendme	nt(s) referred to above	e. I acknowledge th	
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name; I believe I am the original, first and sole inventor (if only the below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ORDERED PREDICATE PHI IN STATIC SINGLE ASSIGNMENT FORM	(X) was filed on 3/ Number	22/01 as US Ap and was amended	plication Serial No. or on	PCT International A (if applicable).	pplication
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only the patent is sought on the invention entitled:	the specification of which i	is attached hereto unless t	he following box is ch	ecked:	·
As a below named inventor, I hereby declare that: My residence/post office address and citizenship are stated below next to my name;	joint inventor (if plural nan patent is sought on the inv	nes are listed below) of t ention entitled:	he subject matter whi	ch is claimed and fo	r which a
FOR PATENT APPLICATION WILL 15 7001					
FOR PATENT APPLICATION	May regidence /==== ===============================	r, I hereby declare that:	JUN 0 5 2001		The section of the se
		ION	<i>(</i> 6)		

Rev 10/96 (DecPwr)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICAT: ____continued)

9.48839	88080	0.0000000000000000000000000000000000000	程1941年		.109	61.4U	4-1
	TTOE	RNEY D	OCKE	T NO.			
8.1	0.00	a dada kababb	Stronoli	:: 188094.813	Paulitin	经金金基本	4/4/3/8/60

			•	
Full Name of # 2 joint inventor:	VATSA SANTHANAM		Citizenship: <u>United States</u>	of America
Residence: ~	2075 Anthony Drive.	Campbell. Ca	lifornia 95008	
Post Office Address: -	Same			
rost Office Address.				
Inventor's Signature		Date		
	•			
Full Name of # 3 joint inventor:	DZ-CHING JU		Citizenship: Taiwan	
	1078 Robbia Drive,	Sunnyvale, Ca	lifornia 94087	
Residence: -	Same			
Post Office Address:	Danie			
Inventor's Signature		Date		
inventor o organization				
				(
Full Name of # 4 joint inventor:			Citizenship: <u>India</u>	
Residence:	64 Hunt Road, Sudbu	ry. Massachus	setts_01776	
Post Office Address: -	Same			
Inventor's Signature		Date		
Full Name of # 5 joint inventor:			Citizenship:	
Residence:				٠.
Post Office Address:				
Inventor's Signature		Date		
			,	
	t		Citizenship:	
Full Name of # 6 joint inventor:				
Residence:				
Post Office Address:			<u> </u>	
Inventor's Signature		Date		
Full Name of # 7 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
FUSC Office Address.				
Inventor's Signature		Date		:
•				
Full Name of # 9 inint inventors			Citizenship:	
			•	
Residence:				
Post Office Address:				
Inventor's Signature		Date		

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80528-9599



ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

an application for Letters Patent of the United States METHOD AND APPARATUS FOR ORDERED	entitled:
ASSIGNMENT FORM	
Filing date: March 22, 2001	Serial No.:
and the invention(s) and improvement(s) set continuations-in-part (C-I-P's), divisionals, and renew Letters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reissurpatent.	vals of and substitutes for said application for said United States and of countries foreign thereto which
I/we additionally authorize HP to file applications be held and enjoyed by HP, its successors, assigns, the term or terms for which said Letters Patent res fully and entirely as the same would have been he transfer not been made;	pectively may be granted, reissued or extended, as
AND I/we hereby covenant that I/we have full rig that I/we have not executed and will not execute a covenant and agree that I/we will, each time a requiver all such papers as may be necessary or dimprovement(s), said application and said Letters Plegal representatives, and I/we agree to communicespecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to exectly composed to any sign applications, to make all everything possible to aid HP, its successors, assign enforce, for its or their own benefit, proper patent pany and all countries provided the expenses whe cooperation and assistance are paid by HP;	est is made, and without undue delay, execute and esirable to perfect the title to said invention(s) or atent, to HP, its successors, assigns, nominees or icate to HP, or to its nominee, all known facts application and said Letters Patent, to testify in any ecute all disclaimers and divisionals, continuations, rightful oaths and declarations, and generally to do s, nominees and legal representatives to obtain and protection for said invention(s) or improvement(s) in
AND I/we hereby authorize and request the Con States and any official of any country or countries for patents on applications as aforesaid, to issue to HP, and all Letters Patent for said invention(s) or improv United States which may be issued and granted accordance with the terms of this assignment.	as assignee of the entire right, title and interest, any ement(s), including any and all Letters Patent of the
I/we further authorize and direct HP attorneys application now identified by the attorney docket nushall have been made known to them by the United S	
IN WITNESS WHEREOF, I/we hereunto set my/o	ur hand(s) and seal(s):
Date .	Assignment Signed:
Inventor's Typed Name: CAROL LINDA THOMPSON	Data Application Circuit
	Date Application Signed:
State of) ss.:	
County of)	
Before me this day of, personal personally known or proved to me on the basis of satisfactory	y appeared who is vevidence to be the person who acknowledged the foregoing
nstrument of assignment to be his/her free act and deed.	

Notary Public

My commission expires:

When recorded please return to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400

Fort Collins, Colorado 80528-9599

ASSIGNMENT OF PATENT APPLICATION (cont.)

			Date Assignment Signed:
Inventor's Signature (Sea	al)		
Inventor's Typed Name:_	VATSA SAN	MANAHTI	Date Application Signed:
State of)	
) ss.:	
County of)	
Before me this	day of		, personally appeared who is atisfactory evidence to be the person who acknowledged the foregoing
personally known or pro instrument of assignment			
			Notary Public
			My commission expires:
			:
Inventor's Signature (Sea	al)		Date Assignment Signed:
		JH	Date Application Signed:
Inventor's Typed Name:	<u>DB_oning</u>		Date Application Signed:
State of)	
County of) ss.:)	
Potoro mo this	day of		, personally appeared who is
personally known or pro	oved to me on the	ne basis of s	atisfactory evidence to be the person who acknowledged the foregoing
instrument of assignment	t to be his/her free	e act and deed	1.
			Natura Dabii
			Notary Public My commission expires:
			Date Assignment Signed:
Inventor's Signature (Sea			
Inventor's Typed Name:_	VASANTH	BALA	Date Application Signed:
tate of)	
Male UI) ss.:	
)	
County of Before me this	day of		
County of Before me this personally known or pro	oved to me on th	ne basis of s	atisfactory evidence to be the person who acknowledged the foregoing
County of Before me this	oved to me on th	ne basis of s	atisfactory evidence to be the person who acknowledged the foregoing